

XP-002148701

AN - 1993-223932 [28]

A - [001] 014 03- 032 034 04- 040 041 046 047 050 066 067 134 174 27& 28&
369 415 431 435 440 442 446 450 465 477 494 497 53& 532 533 535 540
58& 597 599 613 616 618 723

AP - JP19910342114 19911129

CPY - TNEN

DC - A17 A32 A93 P73

FS - CPI;GMPI

IC - B29C55/28 ; B29K23/00 ; B29L9/00 ; B32B7/02 ; B32B27/12 ; C08L23/08 ;
C08L23/16

KS - 0009 0218 0229 0231 0241 0242 0251 0789 1180 1201 2368 2429 2434 2436
2488 2492 2513 2514 2518 2658 2691 2696 2698 2718 2723 2725 3154 3155
3235 3251 3256

MC - A04-G06A A04-G07 A11-B09 A12-R05 A12-R07 A12-S08

PA - (TNEN) TONEN SEKIYU KAGAKU KK

PN - JP5147173 A 19930615 DW199328 B32B27/12 005pp

PR - JP19910342114 19911129

XA - C1993-099451

XIC - B29C-055/28 ; B29K-023/00 ; B29L-009/00 ; B32B-007/02 ; B32B-027/12 ;
C08L-023/08 ; C08L-023/16

XP - N1993-172027

AB - J05147173 Sheet is prepd. by hot pressing (a) elastomer film and (b)
base fibre sheet. The elastomer film is formed by air-cooled inflation
method from a thermoplastic elastomer compsn. which contains 30-70 wt.
% of ethylene-propylene-diene copolymer rubber (EPDM) and 70-30 wt. %
of ethylene-vinyl acetate copolymer. The composite sheet has a
moisture permeability of higher than 800 g/m² day and a water
resistance of higher than 500 mmH₂O. The ethylene-propylene-diene
copolymer rubber has an ethylene content of 60-70 mol. % a propylene
content of 30-40 mol. % and a diene content of 1-10 mol. %. The base
fibre sheet includes woven, nonwoven and knitted fabrics, paper,
porous sheet, etc.

- ADVANTAGE - The composite sheet has high moisture permeability, water
resistance and non-slip property and prevents leak of water after
nailing. For wall and roofing materials. (Dwg.0/2)

IW - COMPOSITE SHEET BUILD MATERIAL PREPARATION HOT PRESS EPDM EVA
COPOLYMER ELASTOMER FILM BASE FIBRE SHEET

IKW - COMPOSITE SHEET BUILD MATERIAL PREPARATION HOT PRESS EPDM EVA
COPOLYMER ELASTOMER FILM BASE FIBRE SHEET

NC - 001

OPD - 1991-11-29

ORD - 1993-06-15

PAW - (TNEN) TONEN SEKIYU KAGAKU KK

TI - Composite sheet for building material - is prepd. by hot pressing EPDM
and EVA copolymer elastomer film and base fibre sheet